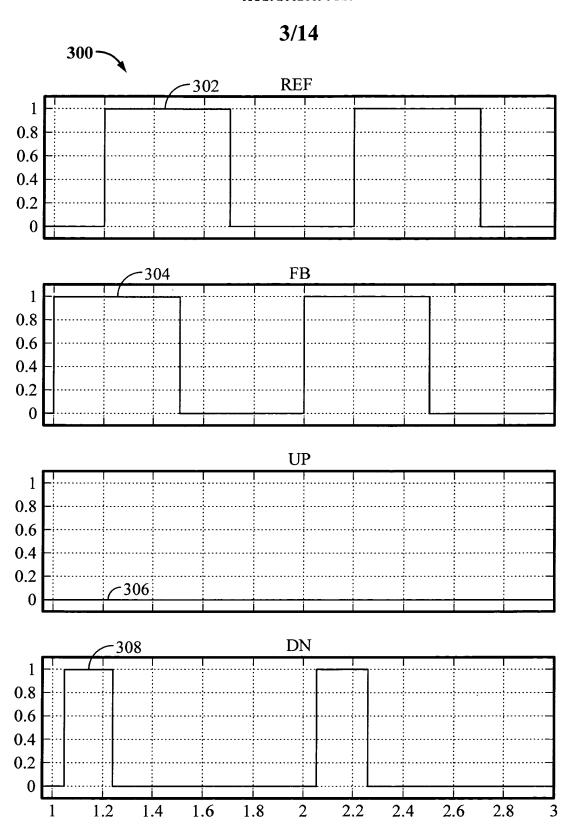


FIG. 2



**FIG. 3** 

#### AUS920020690US1

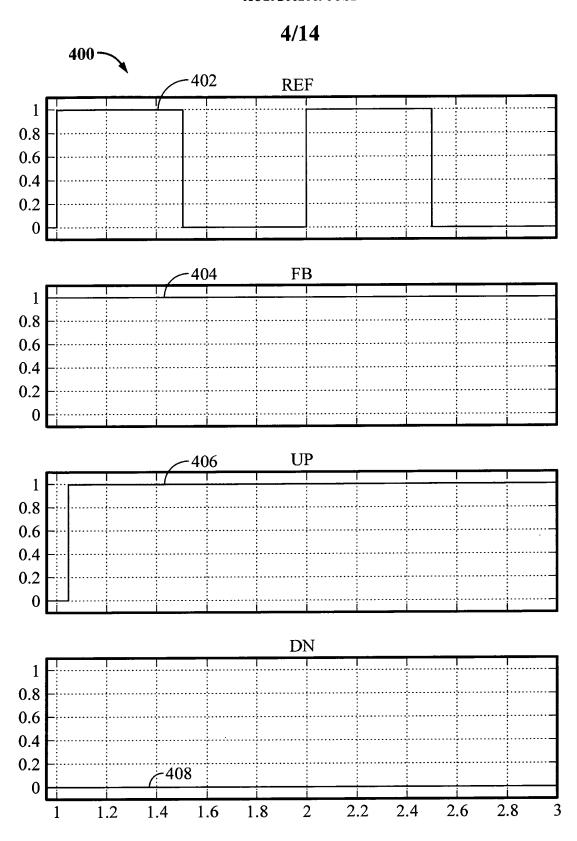
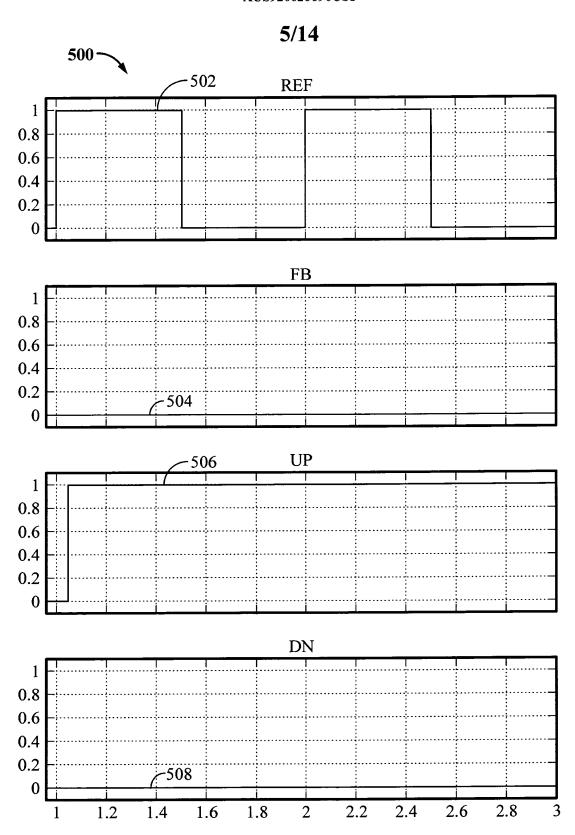


FIG. 4



**FIG. 5** 

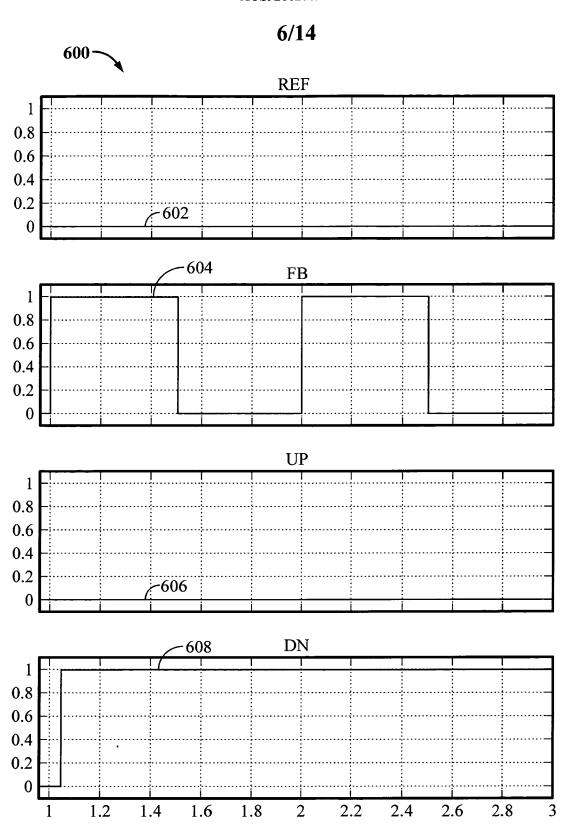
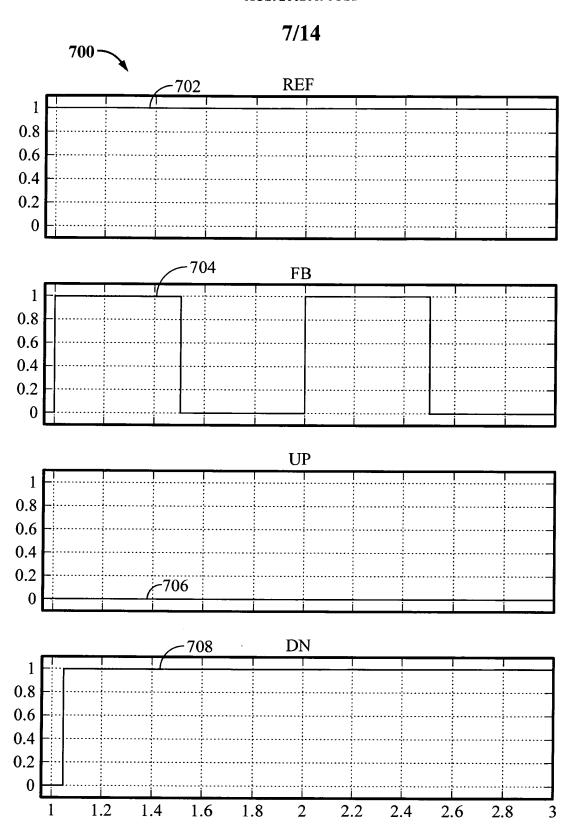


FIG. 6

## AUS920020690US1



**FIG. 7** 

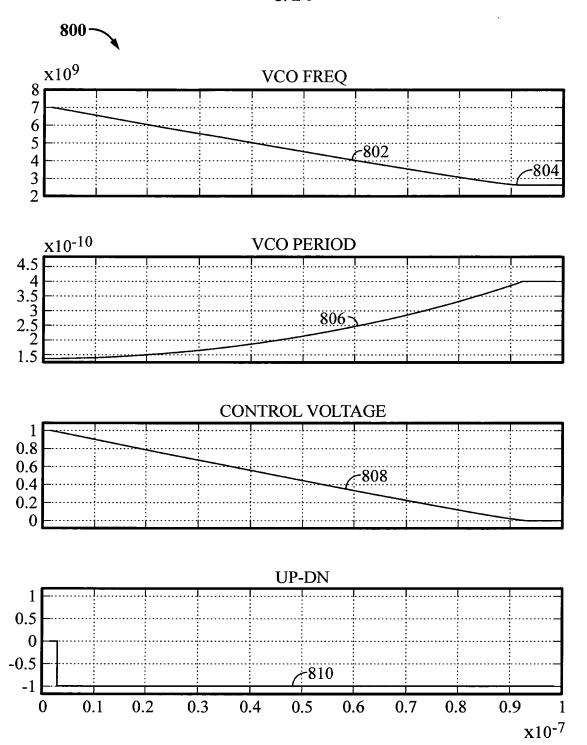


FIG. 8

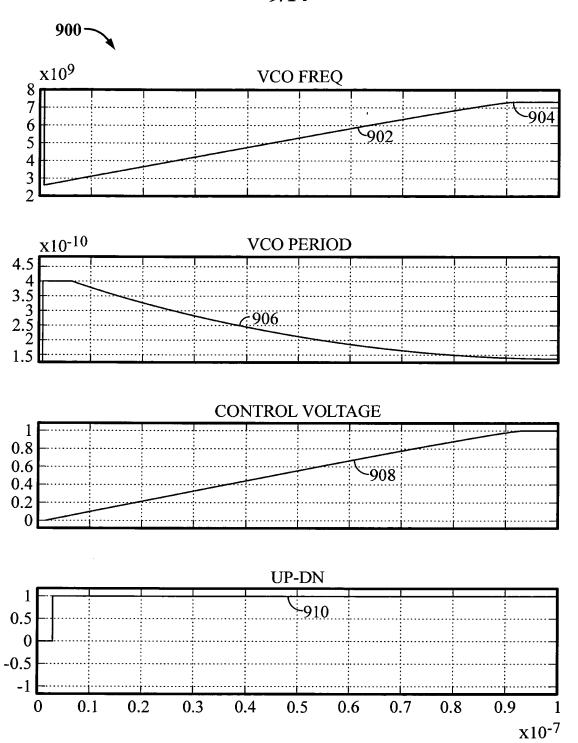
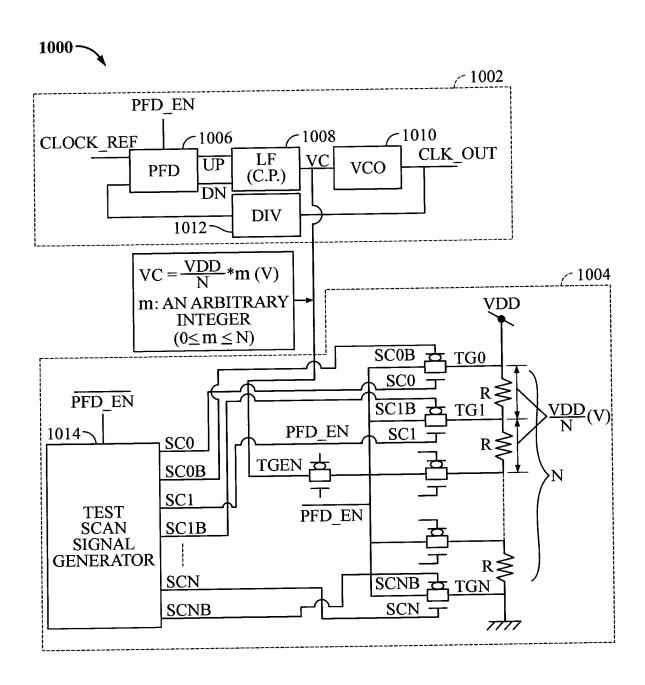
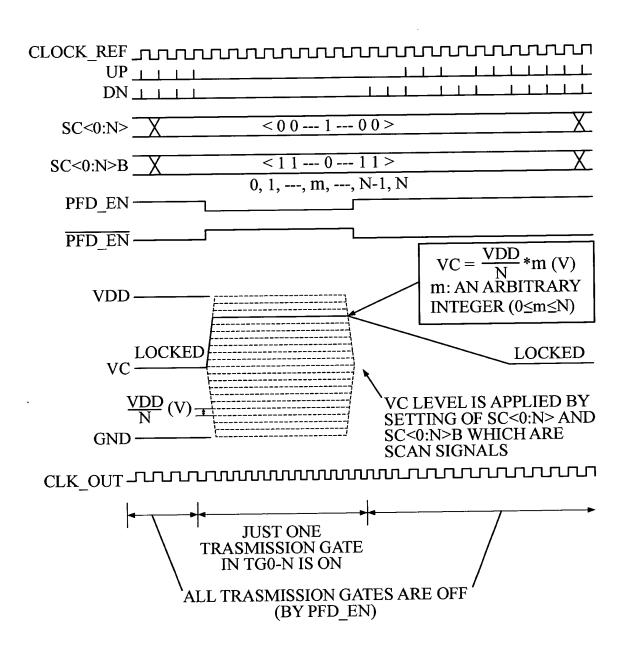


FIG. 9

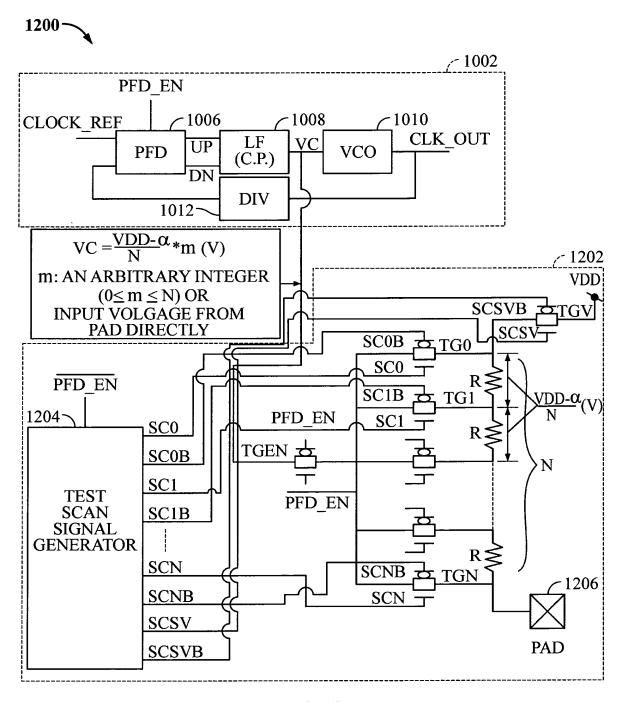


**FIG. 10** 

1100



**FIG. 11** 



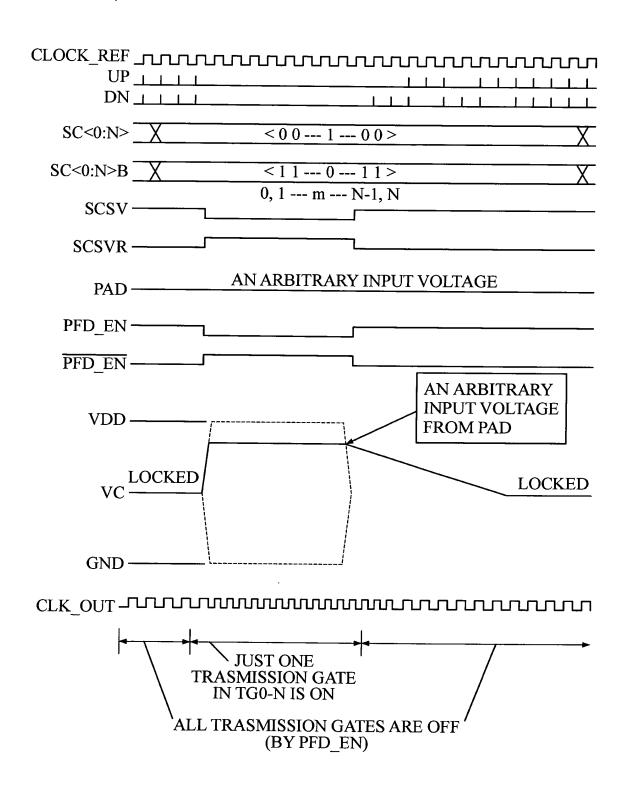
**FIG. 12** 

1300-DN + I + ISC<0:N> < 0 0 --- 1 --- 0 0 > SC<0:N>B < 1 1 --- 0 --- 1 1 > 0, 1, ---, m, ---, N-1, N SCSV SCSVB -FIXED GND LEVEL PAD-PFD EN-PFD EN- $VC = \frac{VDD-\alpha}{NT} * m(V)$ m: AN ARBITRARY VDD-α-INTEGER (0≤m≤N) LOCKED LOCKED VC — VC LEVEL IS APPLIED BY SETTING OF SC<0:N> AND GND — SC<0:N>B WHICH ARE SCAN SIGNALS CTK Off Transformation of the Company of the Compan

JUST ONE
TRASMISSION GATE
IN TG0-N IS ON
ALL TRASMISSION GATES ARE OFF
(BY PFD\_EN)

**FIG. 13** 

1400



**FIG. 14**